

## Refine Search

### Search Results -

Terms	Documents
L8 and L4	0

Database:

US Pre-Grant Publication Full-Text Database  
 US Patents Full-Text Database  
 US OCR Full-Text Database  
 EPO Abstracts Database  
 JPO Abstracts Database  
 Derwent World Patents Index  
 IBM Technical Disclosure Bulletins

Search:

L9

Refine Search

Recall Text

Clear

Interrupt

### Search History

 DATE: Saturday, June 04, 2005    [Printable Copy](#)    [Create Case](#)

#### Set Name Query

side by side

#### Hit Count Set Name

result set

*DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ*

<u>L9</u>	L8 and l4	0	<u>L9</u>
<u>L8</u>	L6 and water	12	<u>L8</u>
<u>L7</u>	L6 and water and puri\$7	0	<u>L7</u>
<u>L6</u>	L5 and volume and peroxide	12	<u>L6</u>
<u>L5</u>	aromatic ester and ash and sulfur and phosphorous	34	<u>L5</u>
<u>L4</u>	refrigerator oil and ester	498	<u>L4</u>
<u>L3</u>	aromatic ester and acid number and ash and sulfur and phosphorous	3	<u>L3</u>
<u>L2</u>	aromatic ester and acid number and ash and sulfur phosphorous	0	<u>L2</u>

*DB=USPT; PLUR=YES; OP=ADJ*

<u>L1</u>	5185092.pn.	1	<u>L1</u>
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END OF SEARCH HISTORY

## Hit List

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### Search Results - Record(s) 1 through 10 of 12 returned.

☐ 1. Document ID: US 20040154958 A1

L8: Entry 1 of 12

File: PGPB

Aug 12, 2004

PGPUB-DOCUMENT-NUMBER: 20040154958

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040154958 A1

TITLE: Functional fluids having low brookfield viscosity using high viscosity-index base stocks, base oils and lubricant compositions, and methods for their production and use

PUBLICATION-DATE: August 12, 2004

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Alexander, Albert Gordon	Sarnia	NJ	CA	
Sanchez, Eugenio	Turnersville		US	
Fyfe, Kim Elizabeth	Sarnia		CA	

US-CL-CURRENT: 208/18; 208/19

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
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☐ 2. Document ID: US 20040119046 A1

L8: Entry 2 of 12

File: PGPB

Jun 24, 2004

PGPUB-DOCUMENT-NUMBER: 20040119046

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040119046 A1

TITLE: Low-volatility functional fluid compositions useful under conditions of high thermal stress and methods for their production and use

PUBLICATION-DATE: June 24, 2004

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Carey, James Thomas	Medford	NJ	US	
Fyfe, Kim Elizabeth	Sarnia	NJ	CA	
Sanchez, Eugenio	Turnersville	NJ	US	

Baillargeon, David J.

Cherry Hill

US

US-CL-CURRENT: 252/71

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWMC	Draw D
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☐ 3. Document ID: US 20040106738 A1

L8: Entry 3 of 12

File: PGPB

Jun 3, 2004

PGPUB-DOCUMENT-NUMBER: 20040106738

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040106738 A1

TITLE: Process for producing polyolefin resin composition and polypropylene composition

PUBLICATION-DATE: June 3, 2004

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Machida, Shuji	Chiba		JP	
Shinohara, Masayuki	Chiba		JP	
Housaki, Tatsuya	Chiba		JP	

US-CL-CURRENT: 525/240; 525/245, 526/113, 526/118, 526/351, 526/65

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWMC	Draw D
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☐ 4. Document ID: US 20030195128 A1

L8: Entry 4 of 12

File: PGPB

Oct 16, 2003

PGPUB-DOCUMENT-NUMBER: 20030195128

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030195128 A1

TITLE: Lubricating oil compositions

PUBLICATION-DATE: October 16, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Deckman, Douglas E.	Mullica Hill	NJ	US	
Maxwell, William L.	Pilesgrove	NJ	US	
Buck, William H.	West Chester	PA	US	
Winemiller, Mark D.	Clarksboro	NJ	US	
Baillargeon, David J.	Cherry Hill	NJ	US	

US-CL-CURRENT: 508/591

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. Da
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☐ 5. Document ID: US 20030191032 A1

L8: Entry 5 of 12

File: PGPB

Oct 9, 2003

PGPUB-DOCUMENT-NUMBER: 20030191032

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030191032 A1

TITLE: Mixed TBN detergents and lubricating oil compositions containing such detergents

PUBLICATION-DATE: October 9, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Deckman, Douglas E.	Mullica Hill	NJ	US	
Winemiller, Mark D.	Clarksboro	NJ	US	
Maxwell, William L.	Pilesgrove	NJ	US	
Buck, William H.	West Chester	PA	US	
Baillargeon, David J.	Cherry Hill	NJ	US	

US-CL-CURRENT: 508/460

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. Da
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☐ 6. Document ID: US 20030171228 A1

L8: Entry 6 of 12

File: PGPB

Sep 11, 2003

PGPUB-DOCUMENT-NUMBER: 20030171228

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030171228 A1

TITLE: Mixed TBN detergents and lubricating oil compositions containing such detergents

PUBLICATION-DATE: September 11, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Deckman, Douglas Edward	Mullica Hill	NJ	US	
Winemiller, Mark D.	Clarksboro	NJ	US	
Maxwell, William L.	Pilesgrove	NJ	US	
Buck, William H.	West Chester	PA	US	
Baillargeon, David J.	Cherry Hill	NJ	US	

US-CL-CURRENT: 508/460

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
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☐ 7. Document ID: US 20030171223 A1

L8: Entry 7 of 12

File: PGPB

Sep 11, 2003

PGPUB-DOCUMENT-NUMBER: 20030171223

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030171223 A1

TITLE: Lubricating oil compositions with improved friction properties

PUBLICATION-DATE: September 11, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Winemiller, Mark D.	Clarksboro	NJ	US	
Deckman, Douglas E.	Mullica Hill	NJ	US	
Maxwell, William L.	Pilesgrove	NJ	US	
Buck, William H.	West Chester	PA	US	
Baillargeon, David J.	Cherry Hill	NJ	US	

US-CL-CURRENT: 508/192; 508/591

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
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☐ 8. Document ID: US 20030166476 A1

L8: Entry 8 of 12

File: PGPB

Sep 4, 2003

PGPUB-DOCUMENT-NUMBER: 20030166476

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030166476 A1

TITLE: Lubricating oil compositions with improved friction properties

PUBLICATION-DATE: September 4, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Winemiller, Mark D.	Clarksboro	NJ	US	
Deckman, Douglas E.	Mullica Hill	NJ	US	
Maxwell, William L.	Pilesgrove	NJ	US	
Buck, William H.	West Chester	PA	US	
Baillargeon, David J.	Cherry Hill	NJ	US	

US-CL-CURRENT: 508/192; 508/486

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. De
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☐ 9. Document ID: US 20030166475 A1

L8: Entry 9 of 12

File: PGPB

Sep 4, 2003

PGPUB-DOCUMENT-NUMBER: 20030166475  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20030166475 A1

TITLE: Lubricating oil compositions with improved friction properties

PUBLICATION-DATE: September 4, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Winemiller, Mark D.	Clarksboro	NJ	US	
Deckman, Douglas E.	Mullica Hill	NJ	US	
Maxwell, William L.	Pilesgrove	NJ	US	
Buck, William H.	West Chester	PA	US	
Baillargeon, David J.	Cherry Hill	NJ	US	

US-CL-CURRENT: 508/192; 508/485

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. De
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☐ 10. Document ID: US 20030166474 A1

L8: Entry 10 of 12

File: PGPB

Sep 4, 2003

PGPUB-DOCUMENT-NUMBER: 20030166474  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20030166474 A1

TITLE: Lubricating oil compositions with improved friction properties

PUBLICATION-DATE: September 4, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Winemiller, Mark D.	Clarksboro	NJ	US	
Deckman, Douglas E.	Mullica Hill	NJ	US	
Maxwell, William L.	Pilesgrove	NJ	US	
Buck, William H.	West Chester	PA	US	
Baillargeon, David J.	Cherry Hill	NJ	US	

US-CL-CURRENT: 508/192; 208/19

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. De
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Terms	Documents
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### Search Results - Record(s) 11 through 12 of 12 returned.

☐ 11. Document ID: US 20030166473 A1

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File: PGPB

Sep 4, 2003

PGPUB-DOCUMENT-NUMBER: 20030166473

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030166473 A1

TITLE: Lubricating oil compositions with improved friction properties

PUBLICATION-DATE: September 4, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Deckman, Douglas Edward	Mullica Hill	NJ	US	
Winemiller, Mark D.	Clarksboro	NJ	US	
Maxwell, William L.	Pilesgrove	NJ	US	
Buck, William H.	West Chester	PA	US	
Baillargeon, David J.	Cherry Hill	NJ	US	

US-CL-CURRENT: 508/192; 508/485

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw De
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☐ 12. Document ID: US 20030158055 A1

L8: Entry 12 of 12

File: PGPB

Aug 21, 2003

PGPUB-DOCUMENT-NUMBER: 20030158055

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030158055 A1

TITLE: Lubricating oil compositions

PUBLICATION-DATE: August 21, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Deckman, Douglas Edward	Mullica Hill	NJ	US	
Maxwell, William L.	Pilesgrove	NJ	US	
Buck, William H.	West Chester	PA	US	
Winemiller, Mark D.	Clarksboro	NJ	US	



Baillargeon, David J.

Cherry Hill

NJ

US

US-CL-CURRENT: 508/571; 208/19, 508/581

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	IMC	Draw De
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